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Attorney Docket No.: P-9255-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): LI, Yingxue et al.

SERIAL NO. /

PATENT NO.:

10/766,244

EXAMINER:

PHU, SANH D

FILED / ISSUED: January 26, 2004

GROUP ART UNIT: 2618

FOR:

COMMUNICATING SIGNALS ACCORDING TO A QUALITY INDICATOR USING MULTIPLE ANTENNA ELEMENTS

POWER OF ATTORNEY AND REVOCATION OF PRIOR POWERS BY ASSIGNEE

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

MAGNOLIA BROADBAND INC., the assignee of record of the entire right, title and interest in and to the above-identified Application, hereby revokes any and all prior Powers of Attorney;

and hereby appoints the following attorneys and/or agents with full Power of Substitution and Revocation to prosecute this Application, to make alterations and amendments therein, to receive the patent and to transact any and all business in or with the United States Patent and Trademark Office in connection therewith, provided that if any one of said attorneys or agents ceases being affiliated with the law firm of Pearl Cohen Zedek Latzer, LLP, as partner, employee or of counsel, such attorney's or agent's appointment as attorney or agent and all powers derived therefrom shall terminate on the date such attorney or agent ceases being so affiliated.

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Marc Tritel	Reg. No. 59,336

These attorneys and agents are associated with Customer Number 49443.

Attorney Docket No.: P-9255-US

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Customer Number: 49443

Attached to this paper is a STATEMENT UNDER 37 CFR 3.73(b).

Date: 11/8/06

Ву

Name: DSMO HAUTANEN

Title: CEO

ectfully submitted.

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Application No./Patent No.: 10/766,244 Filed/Issue Date: January 26, 2004 Entitled: COMMUNICATING SIGNALS ACCORDING TO A QUALITY INDICATOR USING MULTIPLE ANTENNA ELEMENTS MAGNOLIA BROADBAND INC. a corporation [Name of Assignee] (Type of Assignee, e.p., corporation, pennerable, university, posecument spency, etc.) States that it is: 1. Signated the assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Real 014944 , Frame 0895 , or for which a copy thereof is attached. OR 1. From: To: The document was recorded in the Patent and Trademark Office at Real , Frame , or for which a copy thereof is attached. 2. From: To: The document was recorded in the Patent and Trademark Office at Real , Frame , or for which a copy thereof is attached. 3. From: To: The document was recorded in the Patent and Trademark Office at Real , Frame , or for which a copy thereof is attached. [NOTE: A separate copy (i.e., the original assignment documents in the chain of the are lated on a supplemental short. [NOTE: A separate copy (i.e., the original assignment document) and are copy of the original document) must be submitted to Assignment Office in the Counter of the processor of the original document) must be submitted to Assignment of the processor of the processo		·	STATE	MENT UND	ER 37 CFR	3.73(b)	!		. •
COMMUNICATING SIGNALS ACCORDING TO A QUALITY INDICATOR USING MULTIPLE ANTENNA ELEMENTS MAGNOLIA BROADBAND INC. a corporation (Plane of Assignee) (Type of Assignee, e.g., corporation, partnership, univershy, povernment agency, e.g.) States that it is: 1. States that it is: 1. A assignment of the entire right, title, and interest; or 2. an assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 014944 , Frume 0895 , or for which a copy thereof is attached. OR B. A chain of title from the inventor(s), of the patent application/potent identified above, to the current assignmen as shown below: To: The document was recorded in the Patent and Trademark Office at Reel , Frame , or for which a copy thereof is attached. 2. From: To: The document was recorded in the Patent and Trademark Office at Reel , Frame , or for which a copy thereof is attached. 3. From: To: The document was recorded in the Patent and Trademark Office at Reel , Frame , or for which a copy thereof is attached. (Copies of assignments or other documents in the chain of title are attached. (MOTE: A separate copy (i.e., the original assignment document was true copy of the original document) must be submitted to Assignment in the chain of title are attached. (MOTE: A separate copy (i.e., the original assignment document one true copy of the original document) must be submitted to Assignment in the chain of title are attached. (MOTE: A separate copy (i.e., the original assignment document one true to the original assignment on behalf of the assignment is for be recorded in the Perto. See MYEP 302-302.8] The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignment is for be recorded in the records of the PTO. See MYEP 302-302.8] The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignment is for be recorded in the PTO. See MYEP 302-302.8]	Applican	t/Patent Owner:	LI, Yingxue et al.						
ANTENNA ELEMENTS MAGNOLIA BROADBAND INC. a corporation (Type of Assignee, e.g., conpension, panaership, university, government agency; rea.) States that it is: 1. the assignee of the entire right, title, and interest; or 2. an assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Real 014944 , Frame 0895 , or for which a copy thereof is attached. OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignme as shown below: To: The document was recorded in the Patent and Trademark Office at Real , Frame , or for which a copy thereof is attached. 2. From: To: The document was recorded in the Patent and Trademark Office at Real , Frame , or for which a copy thereof is attached. 3. From: To: The document was recorded in the Patent and Trademark Office at Real , Frame , or for which a copy thereof is attached. (Some are of a satignment of the patent and Trademark Office at Real , Frame , or for which a copy thereof is attached. (NOTE: A separate copy (i.e., the original assignment document) and the acopy thereof is attached. (NOTE: A separate copy (i.e., the original assignment document) must be submitted to Assignment Division in accordance with 3 CFR Par 3, if the assignment is for the assignment is for the assignment of the PTO. See MPEP 302-302.8] The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignment Signstiture Signstiture Signstiture Signstiture	Applicati	on No./Patent No.:	10/766,244	Filed	VIssue Date:	Januar	y 26, 2004		
States that it is:	Entitled:			ACCORDING	TO A QUA	ALITY :	INDICATOR	USING	MULTIPLE
States that it is: 1. the assignee of the entire right, title, and interest; or 2. an assignee of an undivided part interest in the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Real	MAĠNO	LIA BROADBAN	D INC. , a	corporation					
1.	(Name of Ass	signee)		(Type of Assignee, e.	g., corporation, partn	ership, unive	riny, government age	ney (e.)	
2. an assignment of an undivided part interest in the patent application/patent identified above by virtue of either: A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 014944 . Frame 0895 . or for which a copy thereof is attached. OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: To: The document was recorded in the Patent and Trademark Office at Reel . Frame . or for which a copy thereof is attached. 2. From: To: The document was recorded in the Patent and Trademark Office at Reel . Frame . or for which a copy thereof is attached. 3. Fram: To: The document was recorded in the Patent and Trademark Office at Reel . Frame . or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached. NOTE: A separate copy (i.e., the original assignment document, or a true copy of the original document) must be submitted to Assignment Division in accordance with 3 CFR Pan 3, if the assignment is for be recorded in the records of the PTO. See MPEP 302-302.8] The undersigned (whose title is supplied below) is empowered to sign that statement on health of the assignment is for the undersigned (whose title is supplied below) is empowered to sign that statement on health of the assignment. Signstitute Samo HAWLANE N	States the	ıt it is:							
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